Furkan Akif ISLEK

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EXPERIENCE

Software Developer

May 2023 - Present

Email: furkanakifislek@gmail.com

Intertech Information Technology and Marketing Inc (Full-time)

Remote

- I have experience working at Intertech in the field of software services for banks as a software developer in the Campaign Management team from CRM teams. We are creating decision-making infrastructure and screens with JSON logic for the decision mechanism in our project.
- I worked on the microservice transformation of the project containing personnel scorecard information. I saved time by using a multiple condition and table structure with a mapping method and mapping in a single table. I used backend netcore, rabbitmq, kubernetes technologies, nextjs, antd, and redux toolkit technologies for the frontend.
- During this time, I worked with technologies such as Net Core, MsSQL, NextJs, ReactJs, Entity Framework, and Kubernetes.
- o On the backend side, I wrote SOLID compatible services using Net Core and Entity Framework.
- o On the frontend side, connect to NextJs with Gateway to develop user-friendly screens.
- o Additionally, use auxiliary tools like Jira and Jenkins.
- Using the Ant Design (antd) library for React with TypeScript
- o Most of the projects used the Git version control system, while a few opted for the TFS control system.

Freelance

- Software Developer
 - o Upwork Container Dashboard, Intraday Reporting Dashboard
 - o R10 Web Site Speed Optimization, Web Site Seo Application

EDUCATION

Istanbul University

Associate Degree in Computer Programming

Sep 2023 - Present

Istanbul

Workintech
Full Stack Web Development Course

Istanbul Oct 2022 - Apr 2023

Courses: Html, Css, Javascript, ReactJs, Python, Nodejs, MySql

Cukurova University

Adana

Bachelor Degree in Civil Engineering

Sep 2016 - Jan 2020

SKILLS SUMMARY

• Languages: JavaScript, TypeScript, C, Flutter, NodeJs, .NetCore, SQL(MsSQL, MySQL, PostgreSQL,SQLite), React Native

Frameworks: ReactJs, NextJs, ExpressJs, TailwindCss, Redux - Redux Toolkit, Ant Desing, Cypress, Xunit
 Tools: Kubernetes, Docker, GIT, TFS, Rabbit MQ, ELK, Figma, Jenkins, Confluence, Microsoft Office

• Soft Skills: Effective Communication, Problem-Solving, Time Management, Adaptability, Teamwork, Critical Thinking, Creativity, Attention to Detail, Leadership

PROJECTS

Portfolio - Web Site — NextJs, Tailwind Css, Git, EmailJs

• The following website is a portfolio site created using TailwindCSS and EmailJS. It provides information on projects, past works, education and more. It also offers the option to communicate through the site.

Mars Explorer - Web Site — NextJs, Tailwind Css, Git, Figma

• This project is one page made using nextjs and tailwindess. Pixel perfect work was done with Figma design. Suitable for responsive design. You can look at the details for demo and source code.

Rixit Service - Web Site — NextJs, Tailwind Css, Git, Figma

• This project is one page made using nextjs and tailwindcss. Pixcel perfect work was done with Figma design. Suitable for responsive design. You can look at the details for demo and source code.

PocketPath - Mobile App — Flutter, Git, Figma, Google Firebase

- It was written with Flutter. You can track your money in this application. By setting yourself a timed goal, you can add spending and income. You can also see your future, old and active goals.
- User information, notifications and database were made through firabase.

TUDORA - Mobile App — Flutter, Git, Figma, Google Firebase

- Written with Flutter. You can get help from other students if you get stuck. You can earn points if your answers are correct. You can earn points by solving weekly quizzes on time. You can make daily plans and check their completion status. With Focus mode, you can focus only on the lesson and earn points when the time is up. You can also follow other students and see your ranking among those you follow and among all users.
- User information, notifications and database were made through firabase.

Credit Calculate - Web Site — React, Css, Git, Figma

• React Credit Calculator application. In this project, by using ReactJs, it is possible to determine the monthly installment amount and the total repayment amount based on the credit amount, the number of installments, the monthly interest rate and the installment interval.

Weather App - Mobile App — React Native, Git, Figma, Google Firebase

• You can check the weather in this application made with React native. With your location permission, you can look at your personal location or other locations with search.

References

• Murat YILDIRIM

Intertech - Software Developer

• Murat ALALMIS

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